

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
 Data File : PR030621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2018 18:51
 Operator : SM\MA
 Sample : J2133-02
 Misc : AR1660 LOQ SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT2-2018

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 04:35:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.553	3.692	348.1E6	535.1E6	15.283	13.958
2)	SA Decachlor...	10.316	8.594	436.1E6	358.2E6	16.866	18.194
Target Compounds							
3)	L1 AR-1016-1	5.446	4.537	41548898	86217975	86.665	95.775
4)	L1 AR-1016-2	5.797	4.945	60464095	86336771	98.764	89.536
5)	L1 AR-1016-3	5.896	5.023	51807416	91916373	100.820	87.527
6)	L1 AR-1016-4	6.188	5.193	43255198	108.9E6	86.993	95.264
7)	L1 AR-1016-5	6.330	5.536	47418110	124.0E6	90.867	105.798
31)	L7 AR-1260-1	7.309	6.202	103.6E6	227.5E6	97.342	93.738
32)	L7 AR-1260-2	7.563	6.387	140.8E6	295.0E6	92.550	97.025
33)	L7 AR-1260-3	7.923	6.744	98251104	204.5E6	78.825	90.424
34)	L7 AR-1260-4	8.474	7.241	224.7E6	301.8E6	78.001	94.292
35)	L7 AR-1260-5	8.806	7.582	138.5E6	182.0E6	82.747	98.620

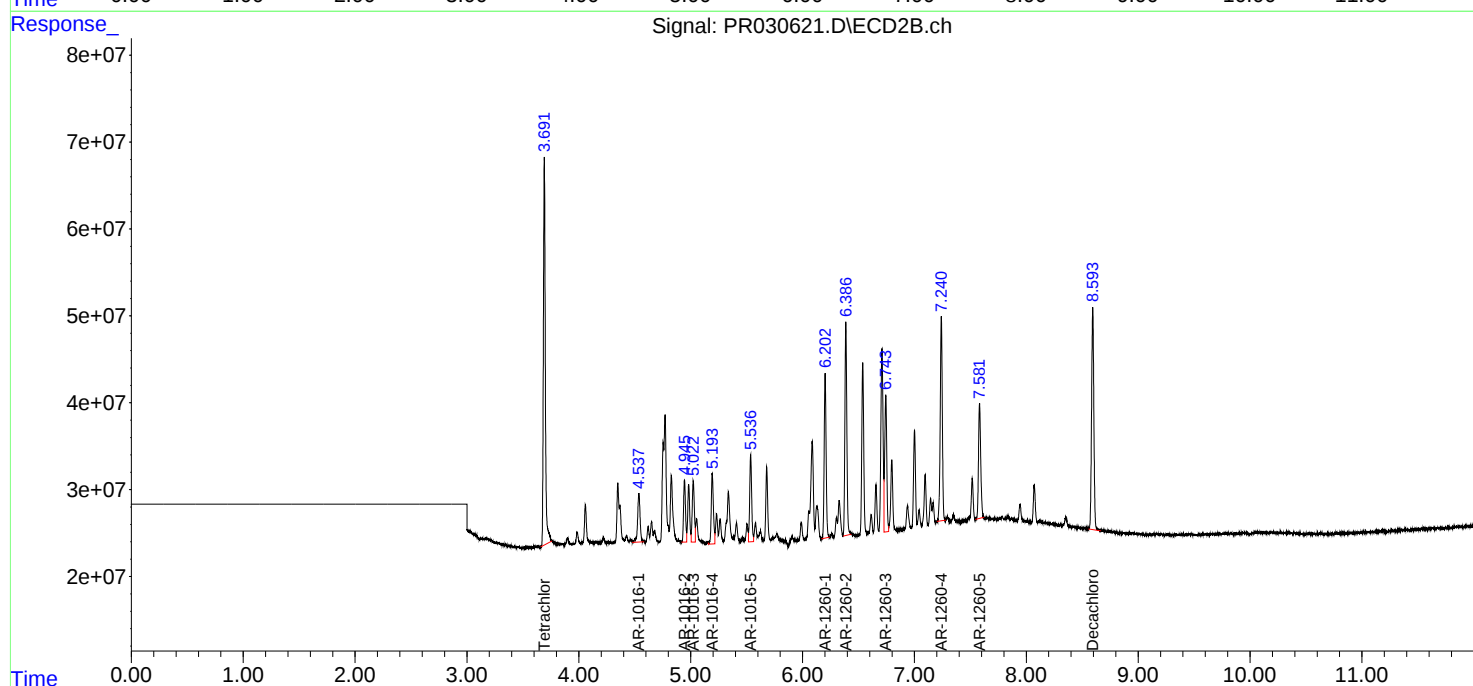
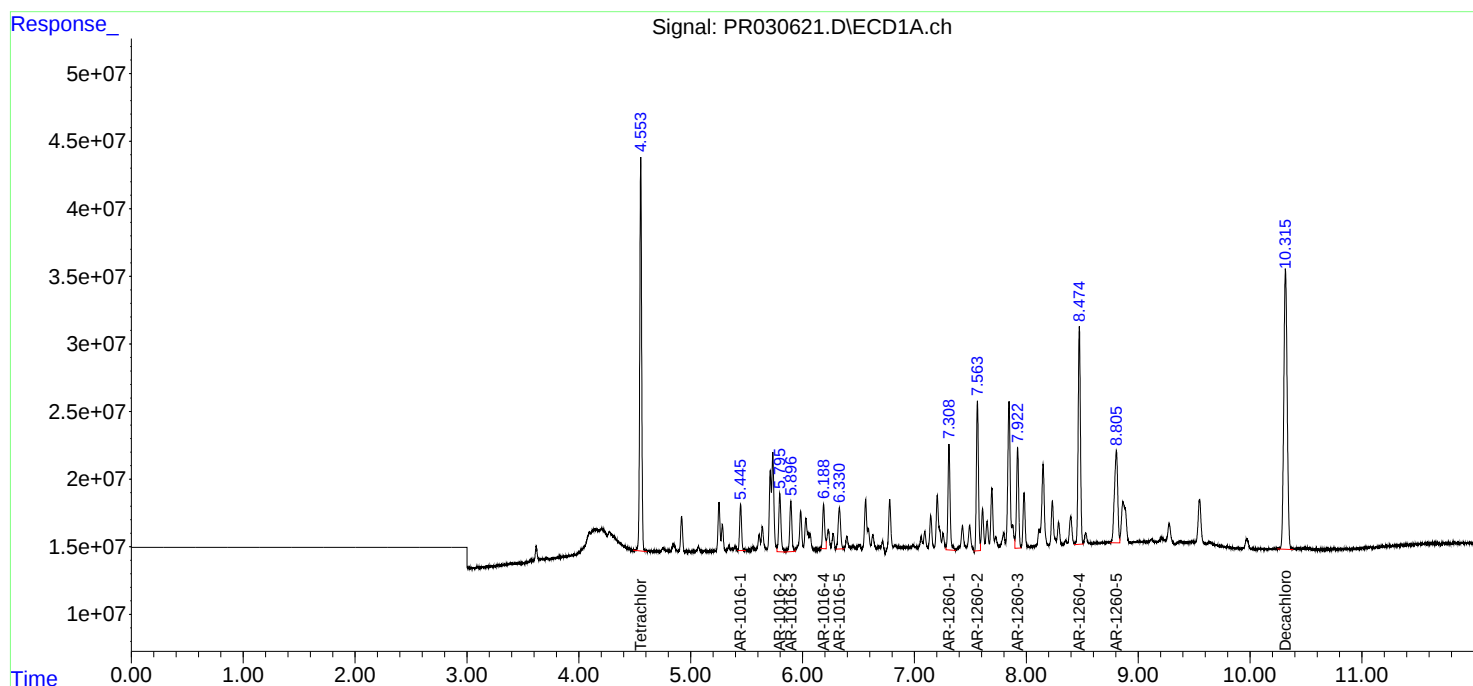
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

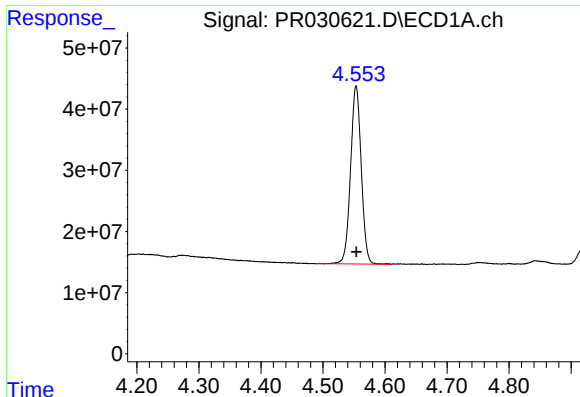
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
Data File : PR030621.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2018 18:51
Operator : SM\MA
Sample : J2133-02
Misc : AR1660 LOQ SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2018

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 04:35:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 25 04:22:29 2018
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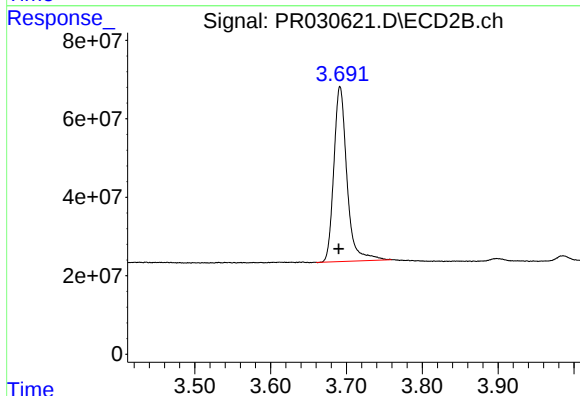




#1 Tetrachloro-m-xylene

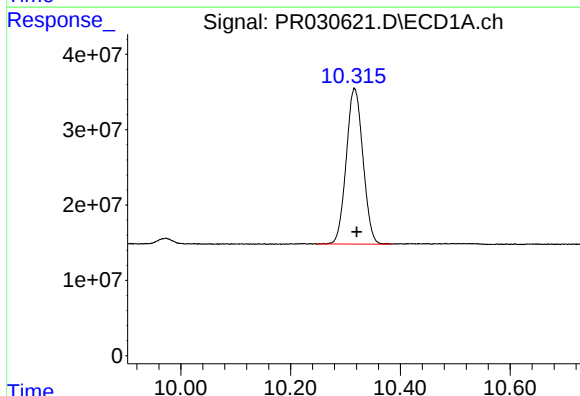
R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 348063735
Conc: 15.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2018



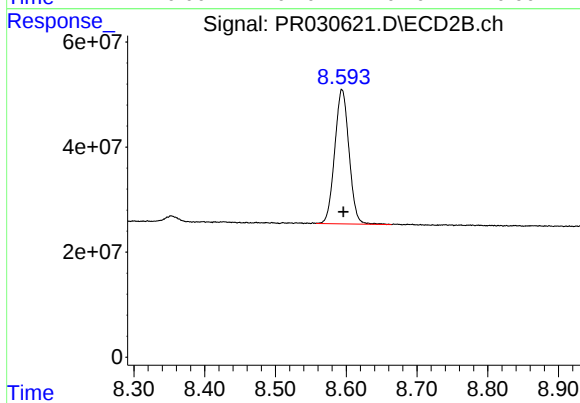
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: 0.002 min
Response: 535079982
Conc: 13.96 ng/ml



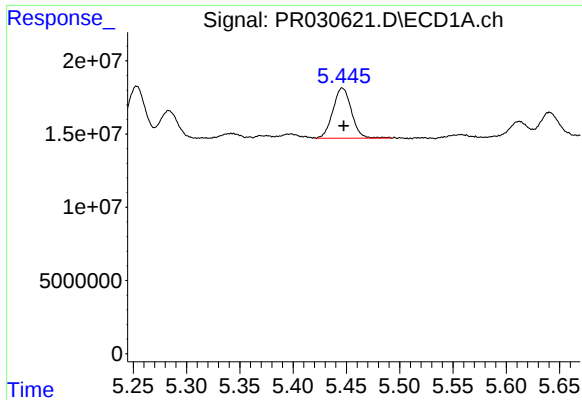
#2 Decachlorobiphenyl

R.T.: 10.316 min
Delta R.T.: -0.004 min
Response: 436107014
Conc: 16.87 ng/ml



#2 Decachlorobiphenyl

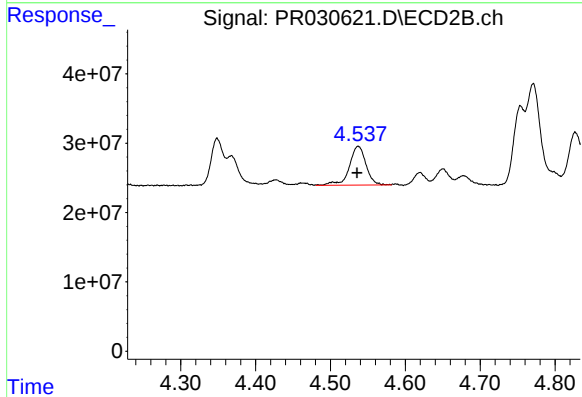
R.T.: 8.594 min
Delta R.T.: -0.002 min
Response: 358178701
Conc: 18.19 ng/ml



#3 AR-1016-1

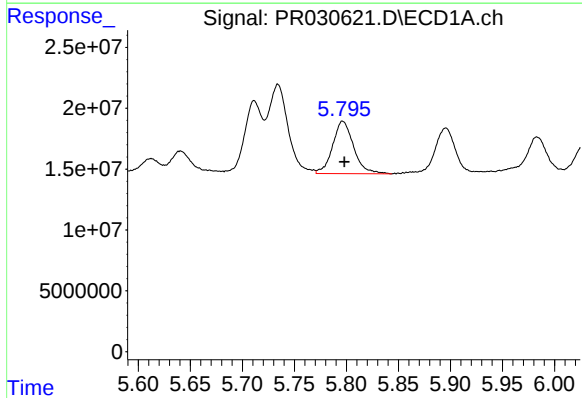
R.T.: 5.446 min
Delta R.T.: -0.001 min
Response: 41548898
Conc: 86.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2018



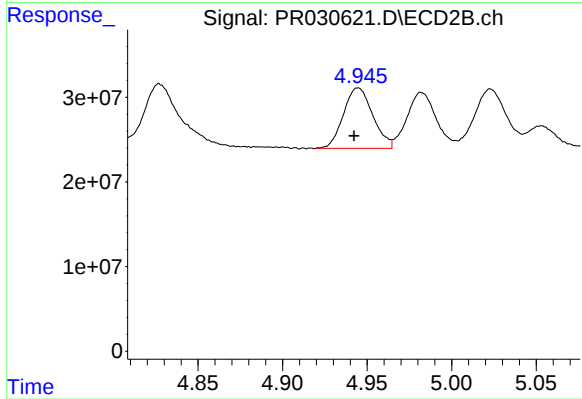
#3 AR-1016-1

R.T.: 4.537 min
Delta R.T.: 0.002 min
Response: 86217975
Conc: 95.78 ng/ml



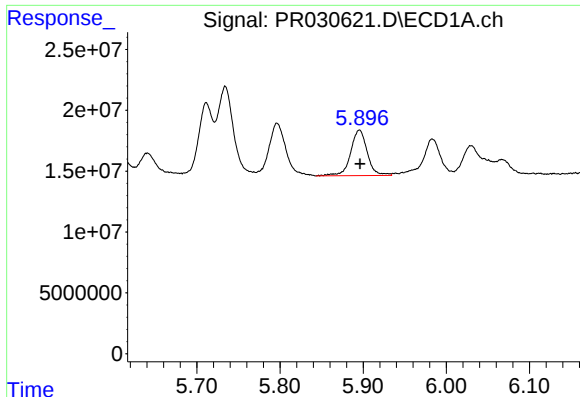
#4 AR-1016-2

R.T.: 5.797 min
Delta R.T.: -0.001 min
Response: 60464095
Conc: 98.76 ng/ml



#4 AR-1016-2

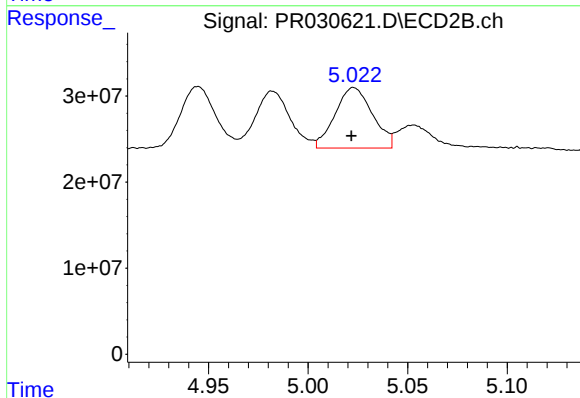
R.T.: 4.945 min
Delta R.T.: 0.002 min
Response: 86336771
Conc: 89.54 ng/ml



#5 AR-1016-3

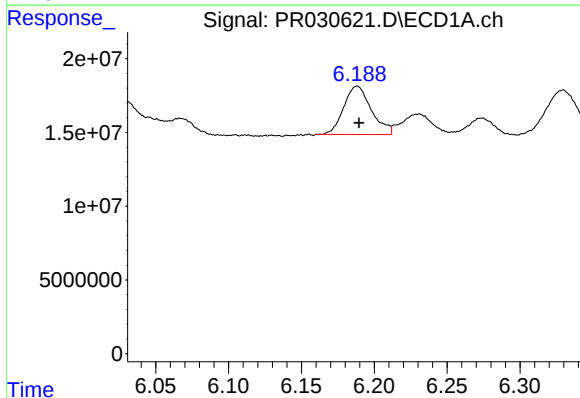
R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 51807416
Conc: 100.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2018



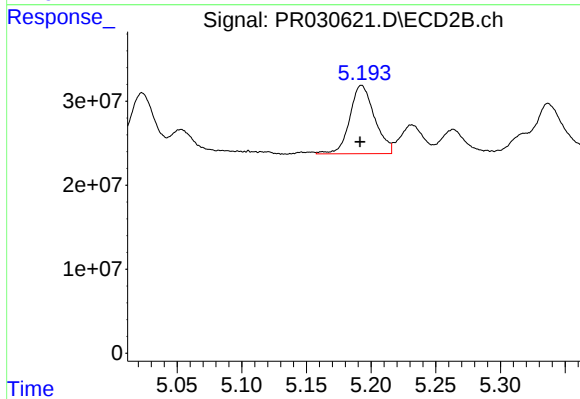
#5 AR-1016-3

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 91916373
Conc: 87.53 ng/ml



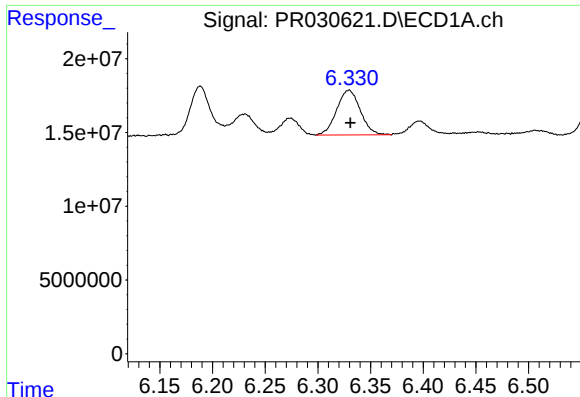
#6 AR-1016-4

R.T.: 6.188 min
Delta R.T.: -0.001 min
Response: 43255198
Conc: 86.99 ng/ml



#6 AR-1016-4

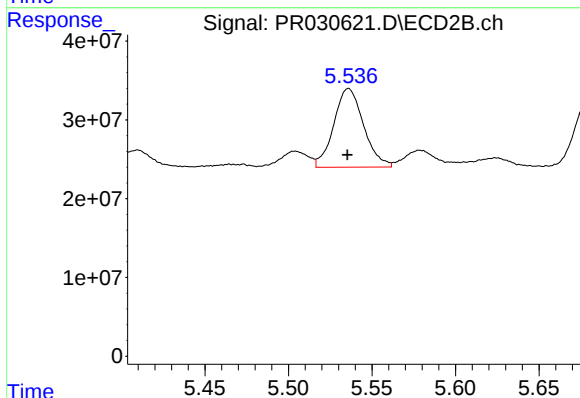
R.T.: 5.193 min
Delta R.T.: 0.001 min
Response: 108901833
Conc: 95.26 ng/ml



#7 AR-1016-5

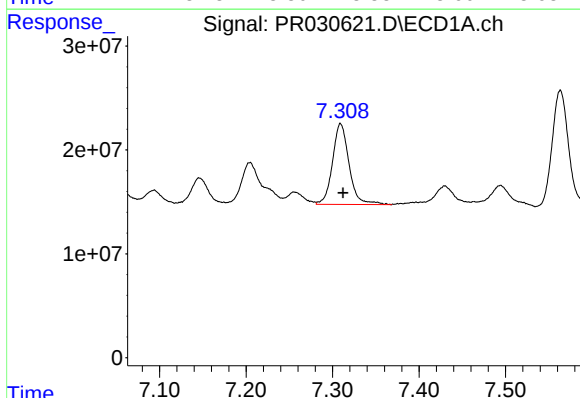
R.T.: 6.330 min
Delta R.T.: -0.001 min
Response: 47418110
Conc: 90.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2018



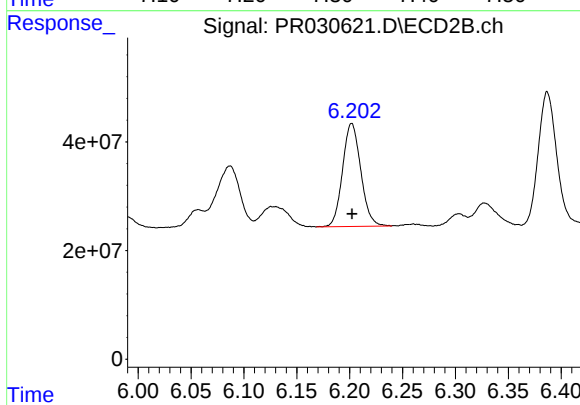
#7 AR-1016-5

R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 124022662
Conc: 105.80 ng/ml



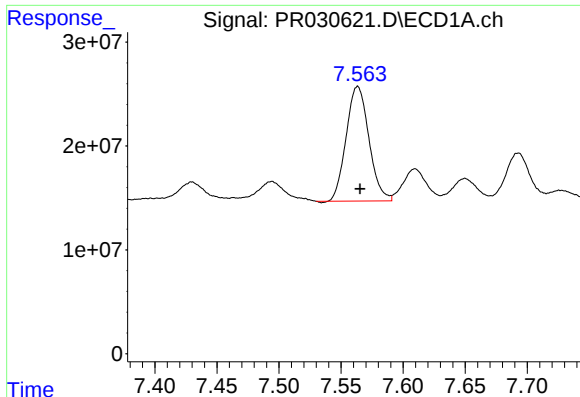
#31 AR-1260-1

R.T.: 7.309 min
Delta R.T.: -0.003 min
Response: 103649527
Conc: 97.34 ng/ml



#31 AR-1260-1

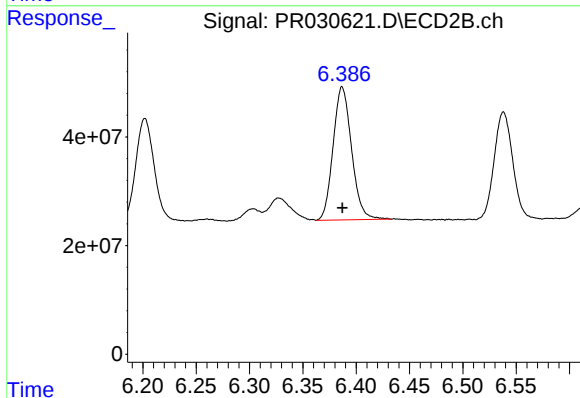
R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 227502385
Conc: 93.74 ng/ml



#32 AR-1260-2

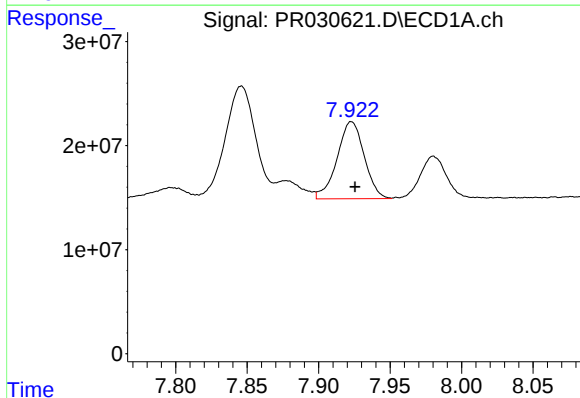
R.T.: 7.563 min
Delta R.T.: -0.002 min
Response: 140828349
Conc: 92.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2018



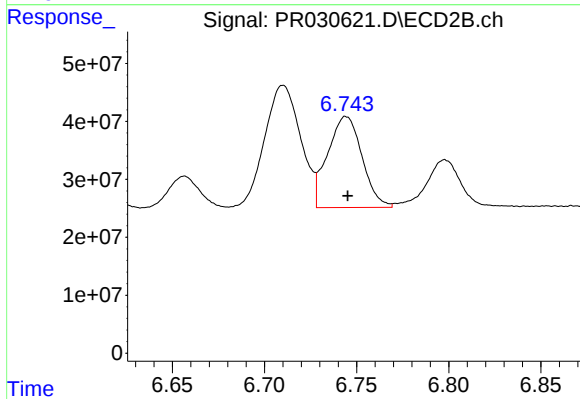
#32 AR-1260-2

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 295005188
Conc: 97.03 ng/ml



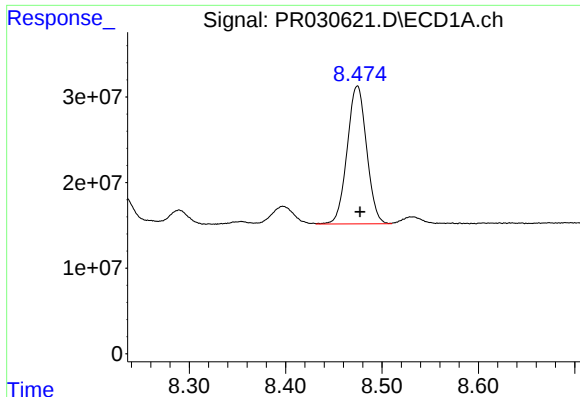
#33 AR-1260-3

R.T.: 7.923 min
Delta R.T.: -0.003 min
Response: 98251104
Conc: 78.82 ng/ml



#33 AR-1260-3

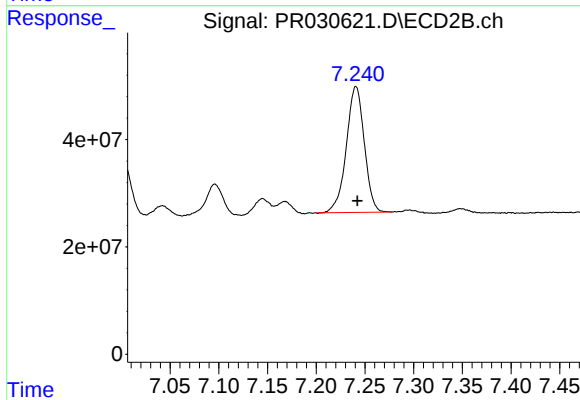
R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 204492125
Conc: 90.42 ng/ml



#34 AR-1260-4

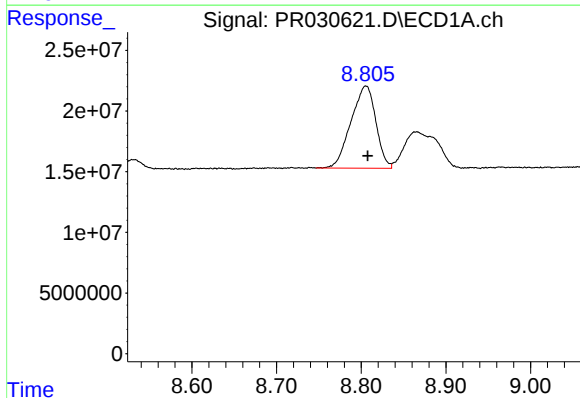
R.T.: 8.474 min
Delta R.T.: -0.003 min
Response: 224729630
Conc: 78.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2018



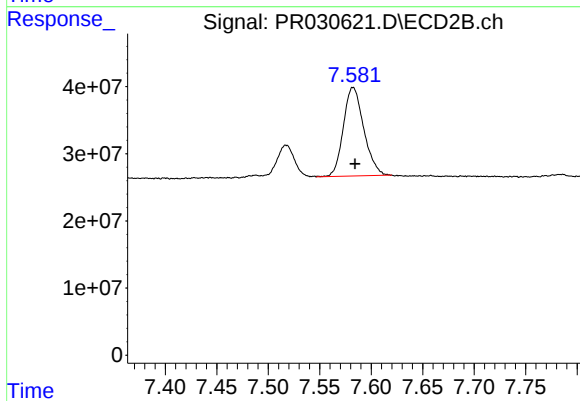
#34 AR-1260-4

R.T.: 7.241 min
Delta R.T.: -0.002 min
Response: 301783705
Conc: 94.29 ng/ml



#35 AR-1260-5

R.T.: 8.806 min
Delta R.T.: -0.002 min
Response: 138492139
Conc: 82.75 ng/ml



#35 AR-1260-5

R.T.: 7.582 min
Delta R.T.: -0.002 min
Response: 181952129
Conc: 98.62 ng/ml